

SHEET 1 OF 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		ATTY. DOCKET NO. 043888-0325		SERIAL NO. 10/506,298	
		APPLICANT Tsutomu OHZUKU, et al.			
(Substitute for form 1449/PTO)		FILING DATE September 01, 2004		GROUP 1795	
U.S. PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code(s) (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
		US			
		US			
FOREIGN PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number --Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear
					Yes No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/AE/		European Search Report issued in European Patent Application No. EP 03707026.5 dated November 14, 2008			
		DONG, Dianquan et al., "Synthesis of $\text{LiCr}_{0.5}\text{Mn}_{0.5}\text{O}_4$ and its Li extraction/insertion reaction in aqueous solution," Database CA [online] Chemical Abstracts Service; XP-002502577			
/AE/		OHZUKU, Tsutomu et al., "Electrochemistry of Manganese Dioxide in Lithium Nonaqueous Cell," Journal of the Electrochemistry Society, Vol. 137, No. 3, 1990, pp. 769-775, XP-002502572			
/AE/		SHIGEMURA, H. et al., "Structure and Electrochemical Properties of $\text{LiFe}_x\text{Mn}_{3-x}\text{O}_4$ ($0.5 \leq x \leq 0.5$) Spinel as 5 V Electrode Material for Lithium Batteries," Journal of the Electrochemistry Society, Vol. 148, No. 7, 2001, pp. A730-A736, XP-002502573			
/AE/		SIGALA, C. et al., "Positive electrode materials with high operating voltage for lithium batteries: $\text{LiCr}_{0.5}\text{Mn}_{0.5}\text{O}_4$ ($0.5 \leq x \leq 1$)," Solid State Ionics, Vol. 81, No. 3-4, 1995, pp. 167-170, XP-002502574			
/AE/		OHZUKU, Tsutomu et al., "Synthesis and Characterization of $\text{Li}[\text{Ni}_{1/2}\text{Mn}_{1/2}]\text{O}_4$ by Two-Step Solid State Reaction," Journal of the Ceramic Society of Japan, Vol. 110, No. 5, 1 May 2002, pp. 501-505, XP-002502575			
/AE/		KANAMURA, Kiyoshi et al., "Electrochemical Characteristics of $\text{LiNi}_{0.5}\text{Mn}_{1.5}\text{O}_4$ Cathodes with Ti or Al Current Collectors," Journal of the Electrochemical Society, Vol. 149, No. 3, 2002, pp. A339-A345, XP-002502576			
/AE/		ARIYOSHI, Kingo et al., "Topotactic Two-Phase Reactions of $\text{Li}[\text{Ni}_{1/2}\text{Mn}_{1/2}]\text{O}_4$ (P4 ₃₂) in Nonaqueous Lithium Cells," Journal of the Electrochemistry Society, Vol. 151, No. 2, 2004, pp. A296-A303, XP-002502526			
EXAMINER /Alix Echelmeyer/		DATE CONSIDERED 02/19/2009			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.